

Rec'd PCT/PTO 19 JAN 2006
10/526650

PATENT
ATTORNEY DOCKET NO. 50026/050001

COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am an original, first, and joint inventor of the subject matter that is claimed and for which a patent is sought on the invention entitled METHODS OF PRODUCING A VIRAL VECTOR COMPRISING A MEMBRANE PROTEIN THAT BINDS TO SIALIC ACID AS A COMPONENT OF THE ENVELOPE USING NEURAMINIDASE DERIVED FROM GRAM-POSITIVE BACTERIA, the specification of which was filed on March 3, 2005 as Application Serial No. 10/526,650, and is that of PCT International Application No. PCT/JP2003/011299, filed on September 4, 2003.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims.

I acknowledge the duty to disclose all information I know to be material to patentability in accordance with 37 C.F.R. § 1.56.

FOREIGN PRIORITY RIGHTS: I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or (f), or § 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or § 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below, and have also identified below any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

Country	Serial Number	Filing Date	Priority Claimed?
Japan	2002-258576	September 4, 2002	Yes

PROVISIONAL PRIORITY RIGHTS: I hereby claim priority benefits under 35 U.S.C. § 119(e) of any United States provisional patent application(s) listed below filed by an inventor or inventors on the same subject matter as the present application and having a filing date before that of the application(s) of which priority is claimed:

Serial Number	Filing Date	Status

NON-PROVISIONAL PRIORITY RIGHTS: I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose all information I know to be material to patentability as defined in 37 C.F.R. § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

Serial Number	Filing Date	Status
PCT/JP2003/011299	September 4, 2003	Pending

10/526650

I hereby appoint the attorneys and/or agents associated with customer number 21559 to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

Address all correspondence relating to this application to the address associated with customer number 21559.

Address all telephone calls to: James D. DeCamp, Ph.D. at 617-428-0200.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. § 1001, and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

1-00

Full Name (First, Middle, Last)	Residence Address (City, State, Country)	Post Office Address (Street, City, State, Country)	Citizenship
Masanori Kobayashi	<u>Osaka, Japan</u>	c/o Discovery Research Laboratories, Shionogi & Co., Ltd., 2-5-1, Mishima, Settsu-shi, Osaka 566-0022 Japan	Japan
Signature: <i>Masanori Kobayashi</i>			Date: May 13, 2005

J-W

Full Name (First, Middle, Last)	Residence Address (City, State, Country)	Post Office Address (Street, City, State, Country)	Citizenship
Yasuji Ueda	<u>Ibaraki, Japan</u>	c/o DNAVEC Research Inc., 25-11, Kannondai 1-chome, Tsukuba-shi, Ibaraki 305-0856 Japan	Japan
Signature: <i>Yasuji Ueda</i>			Date: May 23, 2005

3-00

Full Name (First, Middle, Last)	Residence Address (City, State, Country)	Post Office Address (Street, City, State, Country)	Citizenship
Mamoru Hasegawa	<u>Ibaraki, Japan</u>	c/o DNAVEC Research Inc., 25-11, Kannondai 1-chome, Tsukuba-shi, Ibaraki 305-0856 Japan	Japan
Signature: <i>Mamoru Hasegawa</i>			Date: June 9, 2005